

California Department of Conservation
FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

RIVERSIDE COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for Riverside County include:

Soil Survey of Orange County and Western Part of Riverside County, California, September 1978

Soil Survey, Western Riverside Area, California, November 1971

Soil Survey of Palo Verde Area, California, November 1974

Soil Survey of Riverside County, California, Coachella Valley Area, September 1980

Soil Survey, San Diego Area, California, December 1973

**RIVERSIDE COUNTY
PRIME FARMLAND SOILS**

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY; WESTERN RIVERSIDE AREA; PALO VERDE AREA; RIVERSIDE COUNTY, COACHELLA VALLEY AREA; AND SAN DIEGO AREA SOIL SURVEYS.

ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY

<u>Symbol</u>	<u>Name</u>
122	Bolsa silt loam
123	Bolsa silt loam, drained
124	Bolsa silty clay loam
125	Bolsa silty clay loam, drained
132	Botella clay loam, 2 to 9 percent slopes
135	Capistrano sandy loam, 2 to 9 percent slopes
139	Chino silty clay loam
140	Chino silty clay loam, drained
146	Corralitos loamy sand
147	Corralitos loamy sand, moderately fine substratum
148	Cropley clay, 0 to 2 percent slopes
149	Cropley clay, 2 to 9 percent slopes
155	Garretson gravelly very fine sandy loam, 2 to 9 percent slopes
156	Hanford sandy loam, 2 to 9 percent slopes
157	Hueneme fine sandy loam
158	Hueneme fine sandy loam, drained

ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY continued

<u>Symbol</u>	<u>Name</u>
161	Marina loamy sand, 0 to 2 percent slopes
162	Marina loamy sand, 2 to 9 percent slopes
163	Metz loamy sand
164	Metz loamy sand, moderately fine substratum
165	Mocho sandy loam, 0 to 2 percent slopes
166	Mocho loam, 0 to 2 percent slopes
168	Modjeska gravelly loam, 0 to 2 percent slopes
169	Modjeska gravelly loam, 2 to 9 percent slopes
186	Ramona fine sandy loam, 2 to 9 percent slopes
188	Rincon clay loam, 2 to 9 percent slopes
194	San Emigdio fine sandy loam, 0 to 2 percent slopes
195	San Emigdio fine sandy loam, 2 to 9 percent slopes
196	San Emigdio fine sandy loam, moderately fine substratum, 0 to 2 percent slopes
205	Sorrento sandy loam, 0 to 2 percent slopes
206	Sorrento loam, 0 to 2 percent slopes
207	Sorrento loam, 2 to 9 percent slopes
208	Sorrento clay loam, 0 to 2 percent slopes
209	Sorrento clay loam, 2 to 9 percent slopes

WESTERN RIVERSIDE AREA

<u>Symbol</u>	<u>Name</u>
AcC	Anza fine sandy loam, 2 to 8 percent slopes
AdA	Anza loam, 0 to 2 percent slopes
AdC	Anza loam, 2 to 8 percent slopes
AkC	Arbuckle loam, 2 to 8 percent slopes
AIC	Arbuckle gravelly loam, 2 to 8 percent slopes
AmC	Arbuckle gravelly clay loam, 2 to 8 percent slopes
AoA	Arlington fine sandy loam, deep, 0 to 2 percent slopes
AoC	Arlington fine sandy loam, deep, 2 to 8 percent slopes
ArB	Arlington loam, deep, 0 to 5 percent slopes
AuC	Auld clay, 2 to 8 percent slopes
BxC2	Buren loam, deep, 2 to 8 percent slopes, eroded
CcC2	Calpine sandy loam, 2 to 8 percent slopes, eroded
CdC2	Calpine loam, 2 to 8 percent slopes, eroded
Ce	Chino silt loam, drained
DaD2	Delhi fine sand, 2 to 15 percent slopes, wind eroded
DbA	Delhi loamy fine sand, 0 to 2 percent slopes
DoA	Dello loamy fine sand, 0 to 2 percent slopes
EpA	Exeter sandy loam, deep, 0 to 2 percent slopes
EpC2	Exeter sandy loam, deep, 2 to 8 percent slopes, eroded
EyB	Exeter very fine sandy loam, deep, 0 to 5 percent slopes
GaA	Garretson very fine sandy loam, 0 to 2 percent slopes

WESTERN RIVERSIDE AREA continued

<u>Symbol</u>	<u>Name</u>
GaC	Garretson fine sandy loam, 2 to 8 percent slopes
GdA	Garretson gravelly very fine sandy loam, 0 to 2 percent slopes
GdC	Garretson gravelly very fine sandy loam, 2 to 8 percent slopes
GIC	Gorgonio loamy sand, deep, 2 to 8 percent slopes
GoB	Grangeville loamy fine sand, drained, 0 to 5 percent slopes
GtA	Grangeville fine sandy loam, drained, 0 to 2 percent slopes
GwA	Grangeville fine sandy loam, loamy substratum, 0 to 2 percent slopes
GyA	Greenfield sandy loam, 0 to 2 percent slopes
GyC2	Greenfield sandy loam, 2 to 8 percent slopes, eroded
HaC	Hanford loamy fine sand, 0 to 8 percent slopes
HcA	Hanford coarse sandy loam, 0 to 2 percent slopes
HcC	Hanford coarse sandy loam, 2 to 8 percent slopes
HgA	Hanford sandy loam, 0 to 2 percent slopes
HhA2	Hilmar loamy sand, 0 to 2 percent slopes, eroded
HIA*	Hilmar loamy very fine sand, 0 to 2 percent slopes
HIC*	Hilmar loamy very fine sand, 2 to 8 percent slopes
HnC	Honcut sandy loam, 2 to 8 percent slopes
HuC2	Honcut loam, 2 to 8 percent slopes, eroded
MdC	Metz loamy sand, 2 to 8 percent slopes

* This unit is prime only if reclaimed such that the electrical conductivity is less than 4 mmhos/cm.

WESTERN RIVERSIDE AREA continued

<u>Symbol</u>	<u>Name</u>
MfA	Metz loamy fine sand, 0 to 2 percent slopes
MhB	Metz loamy fine sand, sandy loam substratum, 0 to 5 percent slopes
MoC	Mottsville loamy sand, 2 to 8 percent slopes
MsC	Mottsville sandy loam, 2 to 8 percent slopes
MsD	Mottsville sandy loam, 8 to 15 percent slopes
OkD	Oak Glen fine sandy loam, 5 to 15 percent slopes
PaA	Pachappa fine sandy loam, 0 to 2 percent slopes
PaC2	Pachappa fine sandy loam, 2 to 8 percent slopes, eroded
PeC	Perkins loam, 2 to 8 percent slopes
PgB	Perkins gravelly loam, 2 to 5 percent slopes
PgC	Perkins gravelly loam, 5 to 8 percent slopes
PoC	Porterville clay, 0 to 8 percent slopes
RaA	Ramona sandy loam, 0 to 2 percent slopes
RaB2	Ramona sandy loam, 2 to 5 percent slopes
RaB3	Ramona sandy loam, 0 to 5 percent slopes, severely eroded
RaC2	Ramona sandy loam, 5 to 8 percent slopes, eroded
RaC3	Ramona sandy loam, 5 to 8 percent slopes, severely eroded
ReC2	Ramona very fine sandy loam, 0 to 8 percent slopes, eroded
SeA	San Emigdio fine sandy loam, 0 to 2 percent slopes
SeC2	San Emigdio fine sandy loam, 2 to 8 percent slopes, eroded
SfA	San Emigdio fine sandy loam, deep, 0 to 2 percent slopes

WESTERN RIVERSIDE AREA continued

<u>Symbol</u>	<u>Name</u>
SgA	San Emigdio loam, 0 to 2 percent slopes
SgC	San Emigdio loam, 2 to 8 percent slopes
VeC2	Vallecitos loam, thick solum variant, 2 to 8 percent slopes, eroded
VIC2	Visalia sandy loam, 2 to 8 percent slopes, eroded
VmA	Visalia fine sandy loam, 0 to 2 percent slopes
VmC	Visalia fine sandy loam, 2 to 8 percent slopes
WyC2	Wyman loam, 2 to 8 percent slopes, eroded

Revised 3/12/81; NRCS - 6/9/93

PALO VERDE AREA

<u>Symbol</u>	<u>Name</u>
Ac	Aco gravelly loamy sand
Af	Aco sandy loam
Gb	Gilman fine sandy loam
Gc	Gilman silty clay loam
Ge	Glenbar silty clay loam
Hb*	Holtville fine sandy loam
Hc*	Holtville silty clay
Id*	Indio very fine sandy loam
Ie*	Indio silty clay loam
Oc*	Orita fine sand
Og*	Orita gravelly loamy sand
Or*	Orita gravelly fine sandy loam
Rb*	Ripley very fine sandy loam
Rc*	Ripley silty clay loam
RoA	Rositas fine sand, 0 to 2 percent slopes
RoB	Rositas fine sand, 2 to 9 percent slopes
RtA	Rositas silty clay loam, 0 to 2 percent slopes

* This unit is prime only if reclaimed such that the electrical conductivity is less than 4 mmhos/cm.

COACHELLA VALLEY AREA

<u>Symbol</u>	<u>Name</u>
CpA**	Coachella fine sand, 0 to 2 percent slopes
CpB**	Coachella fine sand, hummocky, 2 to 5 percent slopes
CrA**	Coachella fine sand, wet, 0 to 2 percent slopes
CsA	Coachella fine sandy loam, 0 to 2 percent slopes
GaB**	Gilman loamy fine sand, 0 to 5 percent slopes
GbA	Gilman fine sandy loam, 0 to 2 percent slopes
GbB	Gilman fine sandy loam, 2 to 5 percent slopes
GcA	Gilman fine sandy loam, wet, 0 to 2 percent slopes
GdA*	Gilman fine sandy loam, moderately fine substratum, 0 to 2 percent slopes
GeA	Gilman silt loam, 0 to 2 percent slopes
GfA	Gilman silt loam, wet, 0 to 2 percent slopes
Ip	Indio fine sandy loam
Ir	Indio fine sandy loam, wet
Is	Indio very fine sandy loam
It	Indio very fine sandy loam, wet

* This unit is prime only if reclaimed such that the electrical conductivity is less than 4 mmhos/cm.

** Although this unit is prime, it has a high "soil blowing hazard;" MaB and McB have been moved from the Soils of Statewide Importance list per NRCS letter of 6/24/93.

COACHELLA VALLEY AREA continued

<u>Symbol</u>	<u>Name</u>
MaB**	Myoma fine sand, 0 to 5 percent slopes
MaD**	Myoma fine sand, 5 to 15 percent slopes
McB**	Myoma fine sand, wet, 0 to 5 percent slopes
TsB**	Tujunga loamy fine sand, 0 to 5 percent slopes

** Although this unit is prime, it has a high "soil blowing hazard;" MaB and McB have been moved from the Soils of Statewide Importance list per NRCS letter of 6/24/93.

Revised 10/22/80; NRCS - 6/9/93

SAN DIEGO AREA

<u>Symbol</u>	<u>Name</u>
Atc	Altamont clay, 5 to 9 percent slopes
Awc	Auld clay, 5 to 9 percent slopes
Bub	Bull Trail sandy loam, 2 to 5 percent slopes
Buc	Bull Trail sandy loam, 5 to 9 percent slopes
CaB	Calpine coarse sandy loam, 2 to 5 percent slopes
Cac	Calpine coarse sandy loam, 5 to 9 percent slopes
ChA	Chino fine sandy loam, 0 to 2 percent slopes
ChB	Chino fine sandy loam, 2 to 5 percent slopes
CkA	Chino silt loam, saline, 0 to 2 percent slopes
Co	Clayey alluvial loam
CsB	Corralites loamy sand, 0 to 5 percent slopes

SAN DIEGO AREA continued

<u>Symbol</u>	<u>Name</u>
CsC	Corralites loamy sand, 5 to 9 percent slopes
EdC	Elder shaly fine sandy loam, 2 to 9 percent slopes
FaB	Fallbrook sandy loam, 2 to 5 percent slopes
FaC	Fallbrook sandy loam, 5 to 9 percent slopes
GoA	Grangeville fine sandy loam, 0 to 2 percent slopes
GrA	Greenfield sandy loam, 0 to 2 percent slopes
GrB	Greenfield sandy loam, 2 to 5 percent slopes
GrC	Greenfield sandy loam, 5 to 9 percent slopes
HoC	Holland fine sandy loam, deep, 2 to 9 percent slopes
InA	Indio silt loam, 0 to 2 percent slopes
InB	Indio silt loam, 2 to 5 percent slopes
IsA	Indio silt loam, dark variant
Lu	Loamy alluvial land
MIC	Marina loamy coarse sand, 2 to 9 percent slopes
MnA	Mecca coarse sandy loam, 0 to 2 percent slopes
MnB	Mecca coarse sandy loam, 2 to 5 percent slopes
MpA2	Mecca fine sandy loam, 0 to 2 percent slopes, eroded
RaA	Ramona sandy loam, 0 to 2 percent slopes
RaB	Ramona sandy loam, 2 to 5 percent slopes
RkA	Reiff fine sandy loam, 0 to 2 percent slopes
RkB	Reiff fine sandy loam, 2 to 5 percent slopes

SAN DIEGO AREA continued

<u>Symbol</u>	<u>Name</u>
SbA	Salinas clay loam, 0 to 2 percent slopes
SbC	Salinas clay loam, 2 to 9 percent slopes
ScA	Salinas clay, 0 to 2 percent slopes
ScB	Salinas clay, 2 to 5 percent slopes
VaA	Visalia sandy loam, 0 to 2 percent slopes
VaB	Visalia sandy loam, 2 to 5 percent slopes
VaC	Visalia sandy loam, 5 to 9 percent slopes
VbB	Visalia gravelly sandy loam, 2 to 5 percent slopes
VbC	Visalia gravelly sandy loam, 5 to 9 percent slopes
WmB	Wyman loam, 2 to 5 percent slopes

JPR Revised 4/10/80

retyped: 8/1/95

**RIVERSIDE COUNTY
FARMLAND OF STATEWIDE
IMPORTANCE SOILS**

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY; WESTERN RIVERSIDE AREA; PALO VERDE AREA; RIVERSIDE COUNTY, COACHELLA VALLEY AREA; AND SAN DIEGO AREA SOIL SURVEYS.

ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY

<u>Symbol</u>	<u>Name</u>
100	Alo clay, 9 to 15 percent slopes
103	Alo variant clay, 9 to 15 percent slopes
131	Botella loam, 2 to 9 percent slopes
136	Capistrano sandy loam, 9 to 15 percent slopes
167	Mocho loam, 2 to 9 percent slopes
170	Modjeska gravelly loam, 9 to 15 percent slopes
178	Myford sandy loam, thick surface, 0 to 2 percent slopes
179	Myford sandy loam, thick surface, 2 to 9 percent slopes
182	Omni silt loam, drained
183	Omni clay
184	Omni clay, drained
210	Thapto-Histic Fluvaquents

JPR 10/7/80

WESTERN RIVERSIDE AREA

<u>Symbol</u>	<u>Name</u>
AaD	Altamont clay, 5 to 15 percent slopes
AnC	Arlington fine sandy loam, 2 to 8 percent slopes
ApB	Arlington loam, 2 to 5 percent slopes
AtC2	Arlington and Greenfield fine sandy loams, 2 to 8 percent slopes, eroded
BfC	Bosanko clay, 2 to 8 percent slopes
BhA	Buchenau loam, slightly saline-alkali, 0 to 2 percent slopes
BhC	Buchenau loam, slightly saline-alkali, 2 to 8 percent slopes
BkC2	Buchenau silt loam, 2 to 8 percent slopes, eroded
BsC2	Bull Trail sandy loam, 5 to 8 percent slopes, eroded
BuC2	Buren fine sandy loam, 2 to 8 percent slopes, eroded
CaC2	Cajalco fine sandy loam, 2 to 8 percent slopes, eroded
CcD2	Calpine sandy loam, 8 to 15 percent slopes, eroded
Cf	Chino silt loam, drained, saline-alkali
CIC	Cortina gravelly loamy sand, 2 to 8 percent slopes
CnC	Cortina gravelly coarse sandy loam, 2 to 8 percent slopes
DpB	Dello loamy fine sand, saline-alkali, 0 to 5 percent slopes
Ds2	Domino fine sandy loam, eroded
Dt	Domino fine sandy loam, saline-alkali
Du	Domino silt loam
Dv	Domino silt loam, saline-alkali

WESTERN RIVERSIDE AREA continued

<u>Symbol</u>	<u>Name</u>
EcC2	Escondido fine sandy loam, 2 to 8 percent slopes, eroded
EnA	Exeter sandy loam, 0 to 2 percent slopes
EnC2	Exeter sandy loam, 2 to 8 percent slopes, eroded
EoB	Exeter sandy loam, slightly saline-alkali, 0 to 5 percent slopes
EwB	Exeter very fine sandy loam, 0 to 5 percent slopes
FaD2	Fallbrook sandy loam, 8 to 15 percent slopes, eroded
FfC2	Fallbrook fine sandy loam, 2 to 8 percent slopes, eroded
GhC	Gorgonio loamy sand, 0 to 8 percent slopes
GhD	Gorgonio loamy sand, 8 to 15 percent slopes
GpB	Grangeville sandy loam, drained, saline-alkali, 0 to 5 percent slopes
GrB	Grangeville sandy loam, sandy substratum, drained, 0 to 5 percent slopes
GsB	Grangeville sandy loam, sandy substratum, drained, saline-alkali, 0 to 5 percent slopes
GuB	Grangeville fine sandy loam, poorly drained, saline-alkali, 0 to 5 percent slopes
GvB	Grangeville fine sandy loam, saline-alkali, 0 to 5 percent slopes
GxA	Grangeville fine sandy loam, loamy substratum, drained, saline-alkali, 0 to 2 percent slopes
GyD2	Greenfield sandy loam, 8 to 15 percent slopes, eroded
HcD2	Hanford coarse sandy loam, 8 to 15 percent slopes, eroded
HeC2	Hanford coarse sandy loam, deep, 2 to 8 percent slopes, eroded
HnD2	Honcut sandy loam, 8 to 15 percent slopes, eroded

WESTERN RIVERSIDE AREA continued

<u>Symbol</u>	<u>Name</u>
LaC	Las Posas loam, 2 to 8 percent slopes
LaC2	Las Posas loam, 5 to 8 percent slopes, eroded
MaA	Madera fine sandy loam, 0 to 2 percent slopes
MaB2	Madera fine sandy loam, 2 to 5 percent slopes
MID	Metz gravelly sandy loam, 2 to 15 percent slopes
MmB	Monserate sandy loam, 0 to 5 percent slopes
MmC2	Monserate sandy loam, 5 to 8 percent slopes, eroded
MmD2	Monserate sandy loam, 8 to 15 percent slopes, eroded
MoD	Mottsville loamy sand, 8 to 15 percent slopes
OgD	Oak Glen gravelly sandy loam, 8 to 15 percent slopes
PsC	Porterville clay, moderately deep, 2 to 8 percent slopes
PtB	Porterville clay, moderately deep, slightly saline-alkali, 0 to 5 percent slopes
PvD2	Porterville gravelly clay, moderately deep, 2 to 15 percent slopes, eroded
RfC2	Ramona very fine sandy loam, moderately deep, 0 to 8 percent slopes, eroded
Tp2	Traver loamy fine sand, eroded
Tr2	Traver loamy fine sand, saline-alkali, eroded
Ts	Traver fine sandy loam, saline-alkali
TwC	Tujunga gravelly loamy sand, 0 to 8 percent slopes
VsC	Vista coarse sandy loam, 2 to 8 percent slopes

WESTERN RIVERSIDE AREA continued

<u>Symbol</u>	<u>Name</u>
Wa	Waukena loamy fine sand, saline-alkali
Wb	Waukena fine sandy loam, saline-alkali
Wd	Waukena loam, saline-alkali
Wf	Willows silty clay
Wg	Willows silty clay, saline-alkali
Wm	Willows silty clay, deep, saline-alkali
YrD2	Ysidora very fine sandy loam, 2 to 15 percent slopes, eroded
YsC2	Ysidora gravelly very fine sandy loam, 2 to 8 percent slopes, eroded

Revised RLW 3/12/81; NRCS - 6/17/93

PALO VERDE AREA

<u>Symbol</u>	<u>Name</u>
Co	Cibola fine sandy loam
Cs	Cibola silty clay loam
Ib	Imperial fine sandy loam
Ic	Imperial silty clay
Md	Meloland fine sandy loam
Me	Meloland silty clay loam
RsA	Rositas gravelly loamy sand, 0 to 2 percent slopes

Revised RLW 3/12/81; NRCS - 6/17/93

COACHELLA VALLEY AREA

<u>Symbol</u>	<u>Name</u>
IeA	Imperial silty clay, 0 to 2 percent slopes
IfA	Imperial silty clay, wet, 0 to 2 percent slopes
NaB	Niland sand, 2 to 5 percent slopes
NbB*	Niland sand, wet, 2 to 5 percent slopes
Sa	Salton fine sandy loam
Sb	Salton silty clay loam
TpE	Tujunga fine sand, 5 to 30 percent slopes
TrC	Tujunga gravelly loamy sand, 0 to 9 percent slopes

* If irrigated, this soil is suitable for most irrigated crops grown in the area.

RLW 10/22/80; NRCS - 6/9/93

Note: MaB (Myoma fine sand, 0 to 5 percent slopes), MaD (Myoma fine sand, 5 to 15 percent slopes) and McB (Myoma fine sand, wet, 0 to 5 percent slopes) have been moved to the Prime Farmland Soils list per NRCS letter of 6/24/93.

SAN DIEGO AREA

<u>Symbol</u>	<u>Name</u>
AtD	Altamont clay, 9 to 15 percent slopes
AtD2	Altamont clay, 9 to 15 percent slopes, eroded
AuC	Anderson very gravelly sandy loam, 5 to 9 percent slopes
AvC	Arlington coarse sandy loam, 2 to 9 percent slopes
BIC	Bonsall sandy loam, 2 to 9 percent slopes
BIC2	Bonsall sandy loam, 2 to 9 percent slopes, eroded

SAN DIEGO AREA continued

<u>Symbol</u>	<u>Name</u>
BID2	Bonsall sandy loam, 9 to 15 percent slopes, eroded
BmC	Bonsall sandy loam, thick surface, 2 to 9 percent slopes
BuB	Bonsall-Fallbrook sandy loams, 2 to 5 percent slopes
BoC	Boomer loam, 2 to 9 percent slopes
BsC	Bosanko clay, 2 to 9 percent slopes
CaC2	Calpine coarse sandy loam, 5 to 9 percent slopes, eroded
CaD2	Calpine coarse sandy loam, 9 to 15 percent slopes, eroded
CbB	Carlsbad gravelly loamy sand, 2 to 5 percent slopes
CbC	Carlsbad gravelly loamy sand, 5 to 9 percent slopes
CbD	Carlsbad gravelly loamy sand, 9 to 15 percent slopes
CfB	Chesterton fine sandy loam, 2 to 5 percent slopes
CfC	Chesterton fine sandy loam, 5 to 9 percent slopes
CfD2	Chesterton fine sandy loam, 9 to 15 percent slopes, eroded
CsD	Corralitos loamy sand, 9 to 15 percent slopes
DaC	Diablo clay, 2 to 9 percent slopes
DaD	Diablo clay, 9 to 15 percent slopes
EsC	Escondido very fine sandy loam, 5 to 9 percent slopes
EvC	Escondido very fine sandy loam, deep, 5 to 9 percent slopes
FaC2	Fallbrook sandy loam, 5 to 9 percent slopes, eroded
GrD	Greenfield sandy loam, 9 to 15 percent slopes

SAN DIEGO AREA continued

<u>Symbol</u>	<u>Name</u>
HmD	Holland fine sandy loam, 5 to 15 percent slopes
HrC	Huerhuero loam, 2 to 9 percent slopes
HrC2	Huerhuero loam, 5 to 9 percent slopes, eroded
IoA	Indio silt loam, saline, 0 to 2 percent slopes
KcC	Kitchen Creek loamy coarse sand, 5 to 9 percent slopes
KcD2	Kitchen Creek loamy coarse sand, 9 to 15 percent slopes, eroded
LeC	Las Flores loamy fine sand, 2 to 9 percent slopes
LeC2	Las Flores loamy fine sand, 5 to 9 percent slopes, eroded
LeD	Las Flores loamy fine sand, 9 to 15 percent slopes
LeD2	Las Flores loamy fine sand, 9 to 15 percent slopes, eroded
LpB	Las Posas fine sandy loam, 2 to 5 percent slopes
LpC	Las Posas fine sandy loam, 5 to 9 percent slopes
LpC2	Las Posas fine sandy loam, 5 to 9 percent slopes, eroded
MoA	Mecca sandy loam, saline, 0 to 2 percent slopes
MvA	Mottsville loamy coarse sand, 0 to 2 percent slopes
MvC	Mottsville loamy coarse sand, 2 to 9 percent slopes
MvD	Mottsville loamy coarse sand, 9 to 15 percent slopes
PeA	Placentia sandy loam, 0 to 2 percent slopes
PeC	Placentia sandy loam, 2 to 9 percent slopes
PeC2	Placentia sandy loam, 5 to 9 percent slopes, eroded

SAN DIEGO AREA continued

<u>Symbol</u>	<u>Name</u>
PfA	Placentia sandy loam, thick surface, 0 to 2 percent slopes
PfC	Placentia sandy loam, thick surface, 2 to 9 percent slopes
RaC	Ramona sandy loam, 5 to 9 percent slopes
RaC2	Ramona sandy loam, 5 to 9 percent slopes, eroded
RkC	Reiff fine sandy loam, 5 to 9 percent slopes
RoA	Rositas fine sand, 0 to 2 percent slopes
RrC	Rositas fine sand, hummocky, 5 to 9 percent slopes
RsA	Rositas loamy coarse sand, 0 to 2 percent slopes
RsC	Rositas loamy coarse sand, 2 to 9 percent slopes
RsD	Rositas loamy coarse sand, 9 to 15 percent slopes
SuA	Stockpen gravelly clay loam, 0 to 2 percent slopes
SuB	Stockpen gravelly clay loam, 2 to 5 percent slopes
TuB	Tujunga sand, 0 to 5 percent slopes
VsC	Vista coarse sandy loam, 5 to 9 percent slopes
WmC	Wyman loam, 5 to 9 percent slopes

JPR Revised 4/10/80

retyped: 8/1/95